Maine Occupational Employment and Wage Estimates, May 2012

The Occupational Employment Statistics (OES) survey produces occupational employment and wage estimates for the nation, each of the 50 states, and most metropolitan statistical areas (MSAs). Tables for Maine (statewide), the metropolitan statistical areas (MSAs) of Bangor, Lewiston-Auburn, and Portland-South Portland-Biddeford, and each Maine county are provided on our web site. Also provided are the Portsmouth NH-ME and Rochester-Dover NH-ME areas which include cities and towns in both New Hampshire and Maine. Occupational listings are sorted by Standard Occupational Classification (SOC), arranged by job function within 22 major occupational groups.

Maine county-level tables are locally produced as an extension of the official OES data series, and have not been reviewed or validated by the U.S. Bureau of Labor Statistics.

The OES survey categorizes jobs into the Standard Occupational Classification (SOC) system. The SOC structure consists of 22 major occupational groups based on the type of work performed. Military occupations are not included. While not all detailed SOC occupations are reported in Maine, this report contains over 650 occupational entries at the statewide level.

The May 2012 OES estimates are based on data collected during the May 2012, November and May 2011, November and May 2010, and November 2009 surveys. Employment estimates are benchmarked to the average employment of November 2011 and May 2012. Wage estimates are benchmarked to May 2012 through the Employment Cost Index (ECI) for each ECI occupational group.

The following information is provided:

Area Name

The geographic area covered by the estimates.

SOC Code

The Standard Occupational Classification code identifies each occupation. It is useful when researching occupational information through O*Net, the Occupational Outlook Handbook, America's Career One-Stop, and other labor market information resources.

Occupation Title

The occupational title assigned to the classification.

Estimated Employment

Occupational employment estimate for the specified area.

Relative Error (Empl)

This is the percentage in which true employment might differ from the published estimate. The lower the error, the more reliable the associated estimate of employment.

Mean Wage (Hourly)

This is the weighted average hourly wage. It is the estimated total wages for an occupation divided by its weighted employment.

Mean Wage (Annual)

This is the weighted average annual wage, based on a 40 hour work-week, 52 weeks per year. Certain occupations, such as teachers, are only calculated at an annual rate due to their non-standard work year. Hourly rates for those occupations cannot be accurately determined.

Relative Error (Mean)

This is the percentage in which the true mean wage might differ from the published estimate. The lower the error, the more reliable the associated estimate.

Entry (Hourly and Annual)

This is the mean of the lower one-third of the data set, or distribution. While not published by the U.S. Bureau of Labor Statistics, it is published locally by many states as an estimate of entry-level wages.

Experienced (Hourly and Annual)

This is the mean of the upper two-thirds of the data set, or distribution. While not published by the U.S. Bureau of Labor Statistics, it is published locally by many states to estimate wage rates for experienced workers.

10th Percentile (Hourly and Annual)

At the 10th percentile, only 10% earn less than this figure, while 90% earn more.

25th Percentile (Hourly and Annual)

Twenty-fifth percentile. This is the lower boundary of the mid-range, where 25% of an occupation earn less and 75% earn more than this figure.

Median (Hourly and Annual)

The 50th percentile or mid-point. One-half earn less, and one-half earn more than this amount.

75th Percentile (Hourly and Annual)Seventy-fifth percentile. This is the upper boundary of the mid-range, where 75% of an occupation earn less and 25% earn more.

90th Percentile (Hourly and Annual)At this upper boundary, only 10% earn more, while 90% earn less.

Occupational Structure

Standard Occupational Classification (SOC) Major Occupational Groups:

11-0000 Management Occupations13-0000 Business and Financial Operations Occupations	
15-0000 Computer and Mathematical Occupations	
17-0000 Architecture and Engineering Occupations	
19-0000 Life, Physical, and Social Science Occupations	
21-0000 Community and Social Service Occupations	
23-0000 Legal Occupations	
25-0000 Education, Training, and Library Occupations	
27-0000 Art, Design, Entertainment, Sports, and Media Occupati	ons
29-0000 Healthcare Practitioners and Technical Occupations	
31-0000 Healthcare Support Occupations	
33-0000 Protective Service Occupations	
35-0000 Food Preparation and Serving Related Occupations	
37-0000 Building and Grounds Cleaning and Maintenance Occup	oations
39-0000 Personal Care and Service Occupations	
41-0000 Sales and Related Occupations	
43-0000 Office and Administrative Support Occupations	
45-0000 Farming, Fishing, and Forestry Occupations	
47-0000 Construction and Extraction Occupations	
49-0000 Installation, Maintenance, and Repair Occupations	
51-0000 Production Occupations	
53-0000 Transportation and Material Moving Occupations	
55-0000 Military Specific Occupations (Not Surveyed by OES)	

Area Designations-May 2012

Bangor Metropolitan Area

Alton Eddington Levant Lowell Edinburg Amherst Argyle Township (unorganized) Enfield Maxfield Milford Aurora Etna Bangor Exeter Newburg Bradford Frankfort Newport **Bradlev** Garland Old Town **Brewer** Glenburn Orono Orrington Carmel Greenbush

Charleston Hampden Passadumkeag

Clifton Hermon Penobscot Indian Island

CorinthHoldenReservationDedhamHowlandPlymouthDixmontHudsonStetsonEast Central PenobscotKenduskeagVeazie(unorganized)LagrangeWinterport

Lewiston-Auburn Metropolitan Area

AuburnLewistonSabattusBuckfieldLisbonSumnerGreeneLivermoreTurnerHartfordMechanic FallsWales

Hebron Minot Leeds Poland

Portland-South Portland-Biddeford Metropolitan Area

Alfred Cumberland Hollis

Arundel Dayton Kennebunk Baldwin Falmouth Kennebunkport

Biddeford Freeport Limerick
Buxton Frye Island Long Island
Cape Elizabeth Gorham Lyman
Casco Gray Naples

Cornish Hiram New Gloucester

Portland-South Portland-Portland Standish Pownal **Biddeford Metropolitan Area** Waterboro Westbrook (cont.) Raymond North Yarmouth Saco Windham

Old Orchard Beach Scarborough Yarmouth Parsonsfield Sebago

Porter South Portland

Portsmouth, NH-ME

Eliot (ME) New Castle (NH) Stratham (NH)

Kittery (ME) North Hampton (NH) Greenland (NH) Portsmouth (NH)

Hampton (NH) Rye (NH)

Rochester-Dover, NH-ME

Berwick (ME) Farmington (NH) New Durham (NH) Lebanon (ME) Lee (NH) Newington(NH) South Berwick (ME) Madbury (NH) Rochester (NH)

Middleton (NH) Barrington (NH) Rollinsford (NH) Dover (NH) Milton (NH) Somersworth (NH)

Strafford (NH) Wakefield (NH)

Maine Counties

Kennebec

Knox Androscoggin Somerset Aroostook Lincoln Waldo Cumberland Oxford Washington

Sagadahoc

Franklin Penobscot York

Piscataquis Hancock

Northeast Balance of State (B.O.S.)

Aroostook County
Hancock County
Penobscot County (Except Bangor MSA)
Piscataquis County
Washington County

Southwest Balance of State (B.O.S.)

Androscoggin County (except Lewiston-Auburn MSA)
Cumberland County (except Portland-S.Portland-Biddeford MSA)
Franklin County
Kennebec County
Knox County
Oxford County
Sagadahoc County
Somerset County

Waldo County (except Winterport and Frankfort) York County (except towns in Portsmouth, Rochester, and Portland-S.Portland-Biddeford MSAs)